

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("5169439" "5486550").pn.	US-PGPUB; USPAT	OR	ON	2005/05/18 14:14
L2	0	1 and dye and suger	US-PGPUB; USPAT	OR	ON	2005/05/18 14:14
L3	1	1 and dye and suger	US-PGPUB; USPAT	OR	ON	2005/05/18 15:24
L4	1977	composition same highlight\$5	US-PGPUB; USPAT	OR	ON	2005/05/18 15:24
L5	24	4 and (\$8pyrene\$14)	US-PGPUB; USPAT	OR	ON	2005/05/18 15:28
L6	27	4 and (\$8pyrene\$14 solvent near green near "7")	US-PGPUB; USPAT	OR	ON	2005/05/18 15:41
L7	3	6 and (sugar sugar near2 alcohol platinose trehalose trehalulose maltite)	US-PGPUB; USPAT	OR	ON	2005/05/18 15:45
L8	1	("5169439").URPN.	USPAT	OR	ON	2005/05/18 15:34
L9	27	4 and (\$8pyrene\$14 solvent near green near "7" pyranine)	US-PGPUB; USPAT	OR	ON	2005/05/18 15:44
L10	12191	(\$8pyrene\$14 solvent near green near "7" pyranine)	US-PGPUB; USPAT	OR	ON	2005/05/18 17:19
L11	2299	10 and (sugar sugar near2 alcohol platinose trehalose trehalulose maltite)	US-PGPUB; USPAT	OR	ON	2005/05/18 17:19
L12	2136	11 and (ink fluid composition highlight\$5)	US-PGPUB; USPAT	OR	ON	2005/05/18 17:20
L13	16	12 and "106"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/05/18 17:13
L14	6	12 and "523"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/05/18 17:17
L15	2	12 and "401"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/05/18 17:18
L16	3074	(\$8pyrene\$14 solvent near green near "7" pyranine)	EPO; JPO; DERWENT	OR	ON	2005/05/18 17:19
L17	0	16 and (sugar sugar near2 alcohol platinose trehalose trehalulose maltite)	US-PGPUB; USPAT	OR	ON	2005/05/18 17:19
L18	27	16 and (sugar sugar near2 alcohol platinose trehalose trehalulose maltite)	EPO; JPO; DERWENT	OR	ON	2005/05/18 17:20
L19	8	18 and (ink fluid composition highlight\$5)	EPO; JPO; DERWENT	OR	ON	2005/05/18 17:20

ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN

RN 51411-23-5 REGISTRY

ED Entered STN: 16 Nov 1984

CN D-Fructose, 1-O- $\alpha$ -D-glucopyranosyl- (6CI, 9CI) (CA INDEX NAME)

OTHER NAMES:

CN 1-O- $\alpha$ -D-Glucosylfructose

CN Mildear

CN Mildear 75

CN **Trehalulose**

FS STEREOSEARCH

DR 106449-68-7, 138458-04-5

MF C12 H22 O11

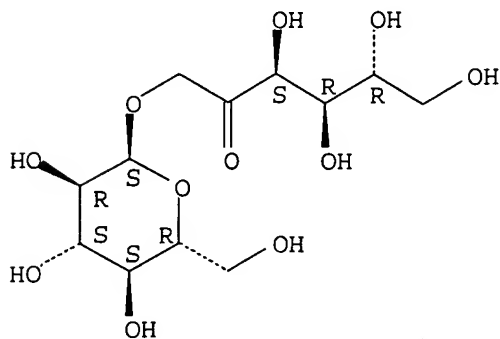
LC STN Files: AGRICOLA, BEILSTEIN\*, BIOBUSINESS, BIOSIS, CA, CANCERLIT,  
CAOLD, CAPLUS, CASREACT, CHEMLIST, CIN, CSChem, MEDLINE, PROMT,  
TOXCENTER, USPAT2, USPATFULL

(\*File contains numerically searchable property data)

Other Sources: EINECS\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry.



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

134 REFERENCES IN FILE CA (1907 TO DATE)

3 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

134 REFERENCES IN FILE CAPLUS (1907 TO DATE)

FILE 'REGISTRY' ENTERED AT 15:12:03 ON 18 MAY 2005

L1	0 S	PALTINOSE/CN
L2	1 S	TREHALOSE/CN
L3	1 S	TREHALULOSE/CN
L4	0 S	MALTITE/CN

ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN

RN 99-20-7 REGISTRY

ED Entered STN: 16 Nov 1984

CN  $\alpha$ -D-Glucopyranoside,  $\alpha$ -D-glucopyranosyl (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN **Trehalose (8CI)**

OTHER NAMES:

CN  $\alpha,\alpha'$ -D-Trehalose

CN  $\alpha,\alpha$ -Trehalose

CN  $\alpha$ -D-Trehalose

CN  $\alpha$ -Trehalose

CN D-(+)-Trehalose

CN D-Trehalose

CN Ergot sugar

CN ET-Kyoto

CN Mycose

CN Natural trehalose

CN NSC 2093

CN O-D-Glucopyranosyl-(1 1)-D-glucopyranoside .

CN Treha

CN Trehaose

FS STEREOSEARCH

DR 229966-89-6

MF C12 H22 O11

CI COM

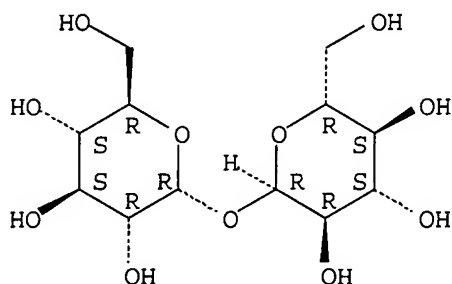
LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN\*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMLIST, CIN, CSCHM, DDFU, DETHERM\*, DRUGU, EMBASE, GMELIN\*, HODOC\*, IFICDB, IFIUDB, IPA, MEDLINE, MRCK\*, NAPRALERT, PIRA, PROMT, SPECINFO, TOXCENTER, TULSA, USPAT2, USPATFULL

(\*File contains numerically searchable property data)

Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry. Rotation (+).



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

6998 REFERENCES IN FILE CA (1907 TO DATE)

386 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

7012 REFERENCES IN FILE CAPLUS (1907 TO DATE)

64 REFERENCES IN FILE CAOLD (PRIOR TO 1967)